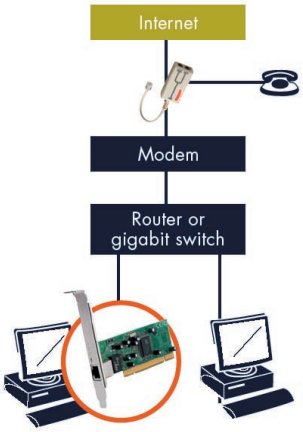
NETWORK

Data sheet: LN-027



Product code	:	LN-027
Product name	:	Network PCI Card
EAN code	:	8716502003594
Qty. masterpack / carton	:	5/20
Product weight	:	46 gr.
Product dimensions	:	120(W) x 18(H) x 122 mm (D)
Gift box weight	:	186 gr.
Gift box dimensions	:	210,5 (W) x 145,5 (H) x 42 mm (D)
Masterpack weight	:	1,4 Kg.
Masterpack dimensions	:	224 (W) x 220 (D) x 160mm (H)
Carton weight	:	6 Kg.
Carton dimensions	:	468 (W) x 458 (D) x 344 mm (H)

This Network PCI Card represents the latest technology for cabled networks: Gigabit. The defining feature of this technology is a possible Data Throughput Speed of up to 1,000 Mbps! You can connect any Desktop PC to a cabled Network using the Network PCI Card, making it possible to exchange data and to share Hard Disks and Peripherals. It is also possible to create a direct connection with an ADSL/Cable Modem or a Router using the Network PCI Card. Thanks to the Gigabit technology, sending large amounts of data via the network is made even simpler, but the Network PCI Card also guarantees a reliable Network connection in combination with an existing 10/100 Mbps Network.

Box content:

- Network PCI Card (10/100/1000 Mbps)
- Driver CD
- User manual

System requirements:

- Available PCI expansion slot
- Windows 98SE/2000/ME/XP

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Key features:

- Connect your desktop PC to a high-speed home network
- Meets PCI Local Bus specification, Rev.2.1
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- PCI 32-bit architecture
- Complies with IEEE802.3, 10Base-T and IEEE802.3U, 100Base-TX
- Support Plug and Play function:
  - IRQ assigned by PCI BIOS
  - I/Q assigned by PCI BIOS
- Provide 10/100M Auto-negotiation functions
- Support Full Duplex operation
- Support 100/200M speed with Category5 and 10/20M speed with Category3,4,5 cables.
- Support Boot ROM function for PCI bus
- LED indicators for installation verification and Diagnostic purpose.
- Wake On LAN Support

Technical specifications:

- Standards : IEEE802.3 10Base-T, IEEE802.3U 100Base-TX
- PCI Local Bus specification Rev. 2.2
- Data Bus Width: 32-bit PCI bus
- Auto-negotiation: Automatically detecting line speed And mode
- Transmission Rate: 10Mbps, 20Mbps (Full duplex) 100Mbps, 200Mbps(Full duplex)
- I/Q Address: Automatically determined by configuration space
- IRQ Line: INTA, being assigned by the BIOS to a free I/Q address
- Interface: 10Base-T, 100Base-TX(RJ45 Connector)
- LED indicators: 10Link, 100Link, Activity
- Certifications: FCC Class B, CE
- ODI driver: NetWare 3.x 4.x 5.x Client for DOS
- Packet driver: FTP PC/TCP, NCSA TCP/IP
- NDIS/2 driver: MS LAN Manager, WFW3.11 IBM LAN Server.
- NDIS/3 driver: Windows95,Windows NT 3.51
- NDIS/4 driver: Windows NT 4.0
- NDIS/5 driver: Windows 98/2000/XP
- UNIX driver: SCO UNIX 5,7 ; LINUX, FreeBSD